



JAGRUTI

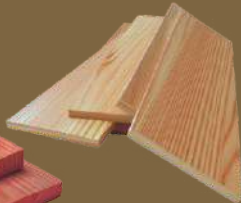
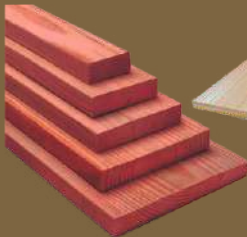
REDEFINING

ENGINEERS, TRADERS, CONTRACTORS, BUILDERS, FABRICATORS,
DISTRIBUTORS, SUPPLIERS, MERCHANTS, WHOLESALERS
IMPORTERS AND EXPORTERS...

Crafting quality wood since 1994

*"We're pleased to introduce Pavnai Industries,
a leading importer, manufacturer and trader of pine wood and
industrial purpose wooden products in India."*

- *"Established in 2008"*
- *"5 manufacturing units in Goa and a warehouse in Talaja"*
- *"Importing around 250 containers yearly from countries like
Germany, Austria, Australia, Sweden, Brazil, USA, and more"*



Pinewood

*Pinewood is a type of softwood lumber derived from pine trees.
It's a popular choice for various applications due to its availability,
affordability, and workability.*

Types of Pinewood

Yellow Pine



White Pine



Red Pine



Loblolly Pine



Longleaf Pine



Pine Wood



Sugar Pine



Brown Pine



Lodgepole Pine



Pitch Pine



Slash Pine



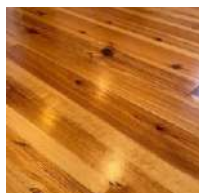
Table Mountain Pine



Virginia Pine



Caribbean Pine



Jack Pine



Pinewood

Pinewood is a type of softwood lumber derived from pine trees. It's a popular choice for various applications due to its availability, affordability, and workability.

The pinewood we import is Kiln Dried (KD) and Heat Treated (HT), ensuring:

- *High-quality products*
- *Low moisture content*
- *Resistance to pests and decay*
- *Stability and durability*

Purpose: Pinewood is used for:

- 1. Furniture making: Pinewood is used to create furniture, such as tables, chairs, and beds.*
- 2. Construction: Pinewood is used in building wooden cottages, frames, panelling, and trim.*
- 3. Packaging: Pinewood is used to make crates, boxes, and pallets for shipping and storing goods.*
- 4. Paper and pulp products: Pinewood is used to produce paper, cardboard, and other cellulose-based products.*

Benefits: The benefits of pinewood include:

- 1. Cost-effective: Pinewood is generally less expensive than other types of lumber.*
- 2. Work ability: Pinewood is soft and easy to work with, making it ideal for various applications.*
- 3. Availability: Pine trees are widely available, ensuring a steady supply of pinewood.*
- 4. Sustainable: Pine trees can be harvested sustainably, making pinewood a relatively eco-friendly choice.*
- 5. Aesthetics: Pinewood has a natural, attractive appearance that can add warmth and character to various projects.*

Overall, pinewood is a versatile and practical material that offers numerous benefits for various applications.



Pinewood Perfection, Every Time

Redwood Pine

Redwood pine, also known as *Sequoia sempervirens* or Coastal Redwood, is a type of softwood that comes from some pine tree species, although the term "redwood" typically refers to the giant sequoia or coastal redwood trees. For clarity, let's focus on the properties and uses of wood from these iconic trees, often associated with the term "redwood."

Benefits: The benefits of Redwood include:

1. **Durability:** Redwood is highly resistant to decay, rot, and insect damage, making it ideal for outdoor applications.
2. **Stability:** Redwood has a low shrinkage rate, which means it stays stable and doesn't warp or crack easily.
3. **Aesthetics:** Redwood has a distinctive, attractive color and grain pattern, adding beauty to any project.
4. **Sustainability:** Redwood trees are known for their rapid growth and sustainability, making them a renewable resource.
5. **Resistance to fire:** Redwood has natural fire-resistant properties, making it a popular choice for building materials.

Purpose:

Redwood is used for a variety of purposes, including:

1. **Outdoor construction:** Redwood is ideal for decking, fencing, and other outdoor structures due to its durability and resistance to decay.
2. **Building materials:** Redwood is used for siding, paneling, and trim due to its attractive appearance and durability.
3. **Furniture making:** Redwood's beauty and workability make it a popular choice for crafting furniture.
4. **Landscaping:** Redwood is used for landscaping features, such as planters, benches, and garden structures.
5. **Marine construction:** Redwood's resistance to moisture and decay make it suitable for marine construction projects.

Overall, Redwood is a valuable and versatile wood that offers numerous benefits for various applications, from construction to furniture making.



Southern Yellow Pine (SYP)

Southern Yellow Pine is a type of softwood lumber that comes from several species of pine trees native to the southeastern United States. It's known for its strength, durability, and versatility.

Benefits: The benefits of Southern Yellow Pine include:

- 1. Strength and durability:** SYP is a strong and durable wood that can withstand heavy loads and harsh weather conditions.
- 2. Resistance to decay:** SYP has a natural resistance to decay and rot, making it ideal for outdoor applications.
- 3. Affordability:** SYP is generally less expensive than other types of lumber, making it a cost-effective option.
- 4. Workability:** SYP is easy to work with, allowing for a variety of applications.
- 5. Sustainability:** SYP is a renewable resource, and many forestry practices ensure its sustainability.

Purpose:

Southern Yellow Pine is used for a variety of purposes, including:

- 1. Construction:** SYP is used for framing, decking, fencing, and other outdoor structures.
- 2. Lumber:** SYP is used for building materials, such as beams, joists, and studs.
- 3. Decking and fencing:** SYP's durability and resistance to decay make it an ideal choice for outdoor decking and fencing.
- 4. Marine construction:** SYP's resistance to moisture and decay make it suitable for marine construction projects.
- 5. Landscaping:** SYP is used for landscaping features, such as retaining walls and garden beds.

Overall, Southern Yellow Pine is a versatile and practical wood that offers numerous benefits for various applications.



White Pine Wood (Spruce)

White wood pine, also known as *spruce*, is a type of softwood that comes from various spruce tree species. It's known for its:

Characteristics:

1. **Light color:** White or pale yellowish hue
2. **Softwood:** Easy to work with, machine, and nail
3. **Straight grain:** Often has a straight, even grain pattern
4. **Lightweight:** Relatively lightweight compared to other woods

Uses:

1. **Construction:** Framing, paneling, and trim
2. **Furniture making:** Cabinetry, shelving, and decorative items
3. **Pulp and paper:** Spruce is a popular choice for producing paper and cardboard
4. **Packaging:** Crates, boxes, and pallets

Benefits:

1. **Affordable:** Spruce is generally less expensive than other types of lumber
2. **Workability:** Easy to machine, nail, and glue
3. **Versatility:** Suitable for various applications, from construction to furniture making

Some common species of spruce include:

1. **White spruce** (*Picea glauca*)
2. **Black spruce** (*Picea mariana*)
3. **Red spruce** (*Picea rubens*)
4. **Sitka spruce** (*Picea sitchensis*)

Keep in mind that different species may have slightly different characteristics and uses.



"Pinewood Type and Standard Sizes "

Pinewood Type and standard sizes available with us

We offer a wide range of pinewood products in various standard sizes, catering to diverse needs and applications.

Our inventory includes:

- Pinewood Types:
- Southern Yellow Pinewood
- Red Pinewood
- White Pinewood / Spruce

- Available Standard Sizes:

Pinewood Sizes

100x120x3960	105X285X3999	109X130X5000	130X255X4000	23X102X2700	16X90X1016	100x120x3960
105X285X3999	109X130X5000	130X255X4000	23X102X2700	16X90X1016	85X85X3000	98X98X3985
105X285X3999	109X130X5000	130X255X4000	23X102X2700	16X90X1016	83X100X3000	84X84X3000
87X192X5000	87X296X5000	94X94X3960	78X145X3660	78X145X3960	80X145X2520	80X145X3000
64X145X4000	64X165X3500	64x225x4000	64x125x4000	65x130x3660	66X213X5000	66X171X5000
19X145X1000	20X97X1200	21X110X4000	22X170X4000	32X145X3000	34X90X1220	35X95X3660
38.1x139.7x2438	38.1x139.7x4267	38.1x139.7x4900	38.1 X139.7X5486	38.1 X139.7X6096	63X105X5000	63X165X5000
38.1x139.7x2438	38.1x139.7x4267	38.1x139.7x4900	38.1 X139.7X5486	38.1 X139.7X609	38X140X3000	38X140X3050
38X140X3658	38X90X3660					

Red Pinewood Sizes

23X102X2700	23X102X3000	23X102X2700	23.5x88x2650	23x84x2985	23x84x2400	23x84x2500
23x84x3500	23X84X2680	23X84X2700	38x140x2962	38x140x3048	38X140X3050	38X140X3660
38X140X4270						

Southern Yellow Pinewood Sizes

38.1x139.7x2438	38.1x139.7x4267	38.1x139.7x4900	38.1 X139.7X5486	38.1 X139.7X6096
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White Wood Pinewood Sizes

38X140X3985	38X89X2400	38X89X3000	38X89X3300	38X89X3600	38X89X3900	38X89X4200
38X89X4800	45X105X2100	45X105X2400	45X105X2985	45X105X3000	45X105X3200	45X105X2600
45X105X2700	45X105X2600	45X105X2850				

Some other common sizes and types we offer include:

- Lumber: 2x4, 2x6, 4x4, etc.
- Planks: 1x6, 1x8, 1x10, etc.
- Panels: Various sizes and thicknesses of upto 4ft x 8ft

Please contact us for specific sizes and availability. We're happy to assist with your pinewood needs...

Sourced with Care, Crafted with Precision

"Our Expertise"

Pallets



SOUTHERN
YELLOW PINE



WHITE
PINE WOOD



RED
PINE WOOD

Reels



SOUTHERN
YELLOW PINE



WHITE
PINE WOOD



RED
PINE WOOD

Boxes



SOUTHERN
YELLOW PINE



WHITE
PINE WOOD



RED
PINE WOOD

Spools



SOUTHERN
YELLOW PINE



WHITE
PINE WOOD



RED
PINE WOOD

Crates



SOUTHERN
YELLOW PINE



WHITE
PINE WOOD



RED
PINE WOOD

Wall Panels



SOUTHERN
YELLOW PINE



WHITE
PINE WOOD



RED
PINE WOOD

MANUFACTURERS

- WOODEN PALLETES
- COMPRESSED PALLETES
- SPOOLS
- REELS
- WOODEN DRUMS
- BOXES
- CRATES

TRADERS

- WOODEN WALL PANELS
- WOODEN PLANKS
- PANELS OF 4FT X 8FT MAXIMUM
- WOODEN BLOCKS
- SHUTTERING PLYWOOD OF 4FT BY 8 FT
- ASPHALT ROOFING SHEETS

Definitions & Benefits

1. Spools: Spools are cylindrical or flat wooden or plastic structures used to hold and manage cables, wires, or ropes. They help in organizing and storing cables, preventing tangles and damage.

Benefits: Efficient cable management, reduced damage, and easy storage.

2. Reels: Reels are similar to spools but often larger and more robust. They're used to store and transport cables, wires, or hoses. Reels can be made of wood, plastic, or metal.

Benefits: Convenient storage and transportation, reduced cable damage, and easy handling.

3. Crates: Crates are wooden or plastic containers used for shipping and storing goods. They're designed to protect products during transportation and storage.

Benefits: Durable, secure, and customizable, crates provide excellent protection for goods during shipping and storage.

4. Boxes (Wooden Packing Boxes): Wooden packing boxes are containers made of wood used for shipping and storing goods. They're designed to protect products from damage and can be customized to fit specific needs.

Benefits: Durable, versatile, and eco-friendly, wooden boxes provide excellent protection for goods and can be reused.

5. Pallets: Pallets are flat platforms made of wood, plastic, or metal used to store and transport goods. They're designed to be used with forklifts and pallet jacks.

Benefits: Efficient storage and transportation, reduced labor costs, and improved inventory management.

6. Wooden Cable Drums: Wooden cable drums are cylindrical structures made of wood used to store and transport cables, wires, or ropes. They're designed to protect cables from damage and provide a convenient way to manage and transport them.

Benefits: Durable, eco-friendly, and cost-effective, wooden cable drums provide excellent protection for cables and are reusable.

These industrial products offer numerous benefits, including:

- Efficient storage and transportation
- Reduced damage and loss
- Improved inventory management
- Increased productivity
- Cost savings
- Eco-friendliness (in the case of wooden products)

By using these products, industries can streamline their operations, reduce costs, and improve overall efficiency.

Building Trust, One Piece of Pinewood at a Time

Wooden Wall Panels

Wooden Wall Panels: *Wooden wall panels are decorative or structural elements made from wood, used to cover and enhance the appearance of walls in buildings. They can be made from various types of wood, such as pine, oak, or maple, and come in different designs, patterns, and textures.*



Purpose:

The purpose of wooden wall panels includes:

- 1. Aesthetic appeal: Adding warmth, texture, and visual interest to a room.*
- 2. Concealment: Hiding imperfections, wires, or uneven surfaces.*
- 3. Insulation: Providing thermal insulation and reducing energy costs.*
- 4. Acoustic benefits: Reducing noise levels and improving sound quality.*

Benefits:

The benefits of wooden wall panels include:

- 1. Natural beauty: Wood adds a natural, warm ambiance to a room.*
- 2. Durability: Wooden panels can be long-lasting and resistant to wear and tear.*
- 3. Versatility: Available in various designs, patterns, and wood species.*
- 4. Easy installation: Can be installed using various methods, such as tongue-and-groove or shiplap.*
- 5. Sustainability: Wood is a renewable resource, making wooden panels an eco-friendly option.*
- 6. Improved indoor air quality: Wood can help regulate indoor humidity and air quality.*



Applications:

Wooden wall panels are used in various settings, including:

- 1. Residential homes: Living rooms, bedrooms, and dining areas.*
- 2. Commercial spaces: Offices, restaurants, and hotels.*
- 3. Public buildings: Schools, hospitals, and community centers.*

Overall, wooden wall panels offer a unique combination of aesthetic appeal, functionality, and sustainability, making them a popular choice for various applications.



Pinewood Planks

Pinewood planks are long, flat pieces of wood made from pine trees, often used for various construction and decorative purposes.

Purpose:

The purpose of pinewood planks includes:

- 1. Flooring: Pinewood planks are used to create rustic, charming floors.*
- 2. Wall paneling: Adding warmth and texture to walls.*
- 3. Ceiling: Creating a cozy, natural atmosphere.*
- 4. Furniture making: Used for building tables, shelves, and other decorative items.*
- 5. Decking: Outdoor decking and fencing.*

Benefits:

The benefits of pinewood planks include:

- 1. Natural beauty: Pinewood has a warm, inviting appearance.*
- 2. Affordability: Pinewood is generally less expensive than other types of wood.*
- 3. Workability: Easy to cut, shape, and install.*
- 4. Durability: Can be long-lasting with proper maintenance.*
- 5. Sustainability: Pine trees are a renewable resource.*
- 6. Versatility: Suitable for various applications, from construction to decorative projects.*



Your Partner in Pinewood, From Import to Installation

Pinewood Blocks

Pinewood blocks are small, rectangular blocks made from pine wood, often used in construction, crafting, and educational settings. They can be used as building blocks, supports, or spacers in various projects.

Benefits:

- 1. **Versatility:** Pinewood blocks can be used in a wide range of applications, from construction to crafting.*
- 2. **Sustainability:** Pine wood is a renewable resource, making pinewood blocks an eco-friendly option.*
- 3. **Cost-effective:** Pinewood blocks are often less expensive than other types of wood, making them a budget-friendly choice.*
- 4. **Easy to work with:** Pinewood blocks can be easily cut, drilled, and shaped to fit specific needs.*

Purpose:

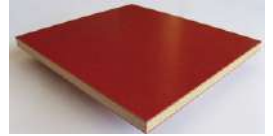
- 1. **Construction:** Pinewood blocks can be used as supports, spacers, or fillers in construction projects.*
- 2. **Crafting:** Pinewood blocks can be used in woodworking projects, such as building furniture, decorations, or other crafts.*
- 3. **Education:** Pinewood blocks can be used in educational settings to teach children about building, engineering, and problem-solving.*
- 4. **Storage and organization:** Pinewood blocks can be used to create custom storage solutions or organize materials in workshops or warehouses.*

Overall, pinewood blocks are a versatile and practical material that can be used in a variety of applications.



Shuttering Plywood

Shuttering plywood, also known as form work plywood or concrete form plywood, is a type of engineered wood product designed for use in concrete construction. It's used to create molds or forms for pouring concrete, allowing it to set and harden into the desired shape.



Purpose:

The purpose of shuttering plywood includes:

- 1. Concrete form work:** Creating molds for concrete structures, such as buildings, bridges, and foundations.
- 2. Structural support:** Providing temporary support for concrete until it sets and hardens.
- 3. Surface finish:** Helping to achieve a smooth, even surface finish on the concrete.

Benefits:

The benefits of shuttering plywood include:

- 1. Durability:** Resistant to wear and tear, and can withstand the pressure of wet concrete.
- 2. Water resistance:** Treated to resist moisture and prevent delamination.
- 3. Reusability:** Can be reused multiple times, reducing waste and costs.
- 4. Easy to work with:** Lightweight and easy to cut, shape, and assemble.
- 5. Cost-effective:** A cost-effective solution for concrete form work.
- 6. Consistent quality:** Ensures consistent quality and accuracy in concrete construction.

Common applications:

Shuttering plywood is commonly used in:

- 1. Building construction:** Foundations, walls, columns, and slabs.
- 2. Bridge construction:** Bridge decks, piers, and abutments.
- 3. Infrastructure projects:** Roads, highways, and tunnels.



Overall, shuttering plywood plays a crucial role in concrete construction, providing a reliable and efficient solution for creating complex structures.

Asphalt Roofing Sheets

Asphalt roofing sheets, also known as asphalt shingles or bituminous sheets, are a type of roofing material made from asphalt, reinforced with fibre glass or organic materials. They're designed to provide a waterproof layer for roofs, protecting buildings from weather elements.

Purpose:

The purpose of asphalt roofing sheets includes:

- 1. Waterproofing:** Preventing water from entering the building through the roof.
- 2. Weather protection:** Shielding the roof from wind, rain, snow, and hail.
- 3. Durability:** Providing a long-lasting roofing solution.

Benefits:

The benefits of asphalt roofing sheets include:

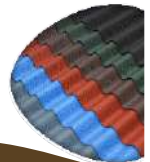
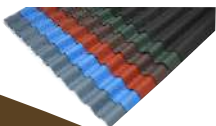
- 1. Afford ability:** Generally less expensive than other roofing materials.
- 2. Easy installation:** Relatively simple to install, reducing labour costs.
- 3. Durability:** Can last for 20-30 years or more, depending on the quality and maintenance.
- 4. Weather resistance:** Withstands various weather conditions, including heavy rain and snow.
- 5. Variety of styles:** Available in different colours, textures, and styles to suit various architectural designs.
- 6. Low maintenance:** Requires minimal maintenance, making it a practical choice for many building owners.

Common applications:

Asphalt roofing sheets are commonly used in:

- 1. Residential buildings:** Single-family homes, apartments, and condominiums.
- 2. Commercial buildings:** Offices, warehouses, and retail spaces.
- 3. Industrial buildings:** Factories, manufacturing facilities, and storage facilities.

Overall, asphalt roofing sheets offer a reliable, cost-effective, and durable solution for roofing needs, making them a popular choice for many builders and building owners.



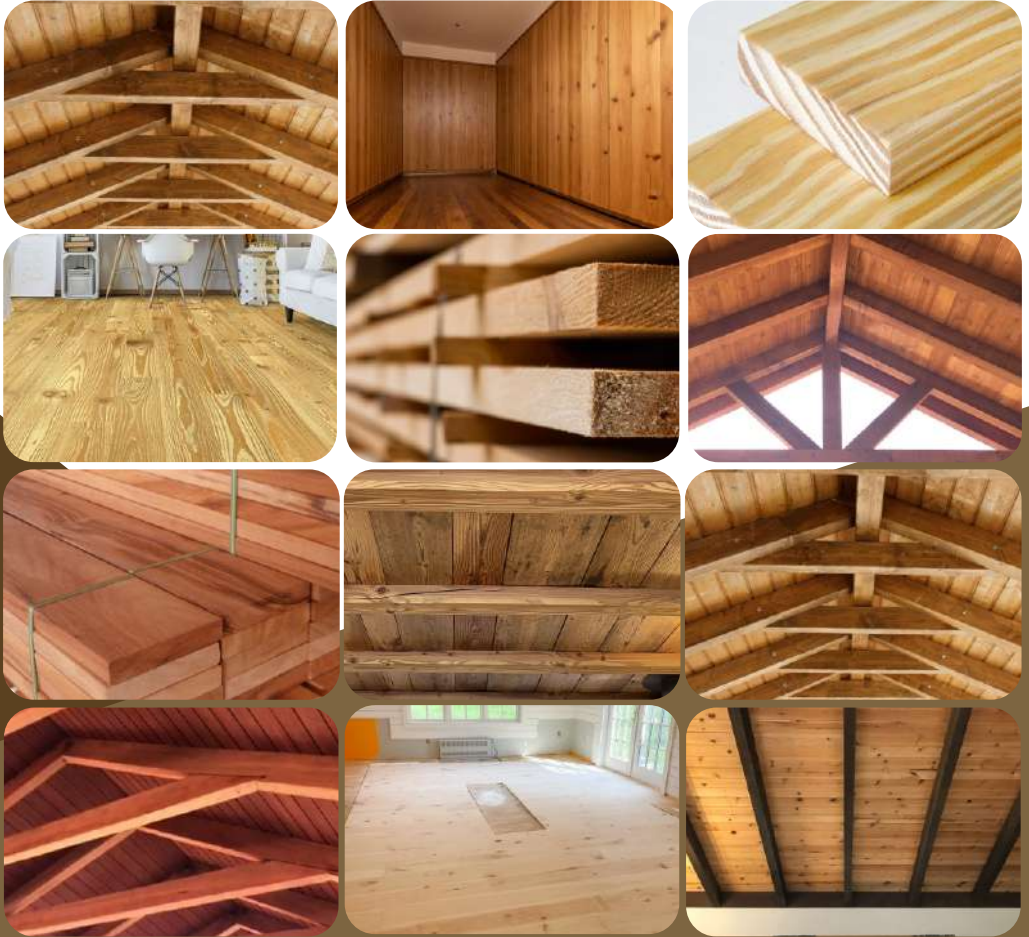
Pinewood, Shaped with Precision, Built to Last

"Why Choose Us?"

Reasons to choose Pavnai Industries:

- *Quality products*
- *Competitive prices*
- *Valuable industry experience*
- *Latest technology and machines*
- *Customized products*
- *Esteemed client base*
- *Timely delivery*
- *Expert team*
- *Sustainable practices*
- *Innovative solutions*
- *Global reach*
- *Comprehensive customer support*
- *High-quality raw materials*
- *Durable products*
- *Competitive advantage*
- *Flexibility in production*
- *Quick turnaround time*
- *Excellent customer service*
- *Reliable supply chain*
- *Commitment to excellence*

Experience the Best in Quality and Service



Contact us for queries or business opportunities.

Thank you for considering Jagruti Redefining.

We look forward to collaborating and exceeding your expectations.



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